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Epresss Mail Label No.: EL631546013US

PATENT  
50626.19

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Dieter SCHULZ  
Serial No.: Currently unknown  
Filed: Currently unknown  
Title: MULTI-FREQUENCY TONE  
DETECTOR

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Prior to prosecution on the merits of the present patent application, please  
amend the above-identified application as follows:

IN THE CLAIMS:

Please replace claims 4 and 7 with the following:

*a1 Sub*  
*BI*  
4. The multi-frequency tone detector of claim 1, characterized in that said  
analysis filter is a digital filter.

*a2 Sub*  
*BI*  
7. The multi-frequency tone detector of claim 5, characterized in that said  
analysis filter is a digital filter.

Please add the following claims:

*a3 Sub*  
*BI*  
9. The multi-frequency tone detector of claim 2, characterized in that said  
analysis filter is a digital filter.